Documentation of Land Use Plan Conformance and NEPA Adequacy (DNA)

U.S. Department of the Interior Bureau of Land Management (BLM)

Note: This worksheet is to be completed consistent with the policies stated in the Instruction Memorandum entitled "Documentation of Land Use Plan Conformance and National Environmental Policy Act (NEPA) Adequacy" transmitting this worksheet and the "Guidelines for Using the DNA Worksheet" located at the end of the worksheet. (Note: The signed CONCLUSION at the end of this worksheet is part of an interim step in the BLM's internal analysis process and does not constitute an appealable decision.)

A. BLM Office: Phoenix Field Office	Lease/Serial/Case File No. AZA-33045			
Proposed Action Title/Type: 43 CFR 3600 Miner	al Material Sale			
Location of Proposed Action: T. 8 N, R. 5 W., Sec. 4 (pt); T. 9 N., R. 5 W., Sec. 33 (pt)GSRM				
Description of the Proposed Action: New contract to remove 300,000 tons of mineral				
materials (sand & gravel) from an existing pit. This	s contract replaces expiring contract			
AZA-30987.				
Applicant (if any): Schuck Development Corp				
B. Conformance with the Land Use Plan (LUP) a simplementation Plans	and Consistency with Related Subordinate			
LUP Name* Lower Gila North Management Frame LUP Name* Metropolitan Phoenix Mineral Manag				
Date Approved January 1995				
Other document**				
Other document**	Date Approved:			
Other document**	Date Approved:			
*List applicable LUPs (e.g., Resource Management **List applicable activity, project, management, wa The proposed action is in conformance with the provided for in the following LUP decisions:	ter quality restoration, or program plans.			

∑ The proposed action is in conformance with the LUP, even though it is not specifically provided for, because it is clearly consistent with the following LUP decisions (objectives, terms, and conditions) and, if applicable, implementation plan decisions:
The action is in conformance with the Proposed Lower Gila North Management Framework Plan and Final Environmental Impact Statement, dated December 12, 1982, which states: "Allow development of sites for saleable minerals where they do not conflict with Wilderness Study Areas (WSA's) and proposed Areas of Critical and Environmental Concern (ACEC's)."
C. Identify the applicable NEPA document(s) and other related documents that cover the proposed action.
List by name and date all applicable NEPA documents that cover the proposed action:
Environmental Assessment AZ-020-99-063, Schuck Development Corporation Mineral Material Sale, Yavapai County, Arizona, approved September 7, 1999.
List by name and date other documentation relevant to the proposed action (e.g., source drinking water assessments, biological assessment, biological opinion, watershed assessment, allotment evaluation, rangeland health standard's assessment and determinations, and monitoring the report). $\underline{N/A}$
D. NEPA Adequacy Criteria1. Is the current proposed action substantially the same action (or is a part of that action)
as previously analyzed?
Documentation of answer and explanation:
Yes. Proposed action is substantially the same as previously covered in Environmental Assessment AZ-020-99-063.
2. Is the range of alternatives analyzed in the existing NEPA document(s) appropriate with respect to the current proposed action, given current environmental concerns, interests, resource values, and circumstances?

Documentation of answer and explanation:

3. Is the existing analysis adequate and are the conclusions adequate in light of any new information or circumstances (including, for example, riparian proper functioning condition [PFC] reports; rangeland health standards assessments; Unified Watershed Assessment categorizations; inventory and monitoring data; most recent Fish and Wildlife Service lists of threatened, endangered, proposed, and candidate species; most recent BLM lists of sensitive species)? Can you reasonably conclude that all new information and all new circumstances are insignificant with regard to analysis of the proposed action?

Documentation of answer and explanation:

Yes. The proposed action is consistent with actions previously covered and reviewed in Environmental Assessment AZ-020-99-063.

Subjects which were not addressed at the time of the original EA are as follows:

<u>Energy Impact – The proposed action will have no impact on the development, production, supply and/or distribution of energy resources.</u>

Environmental Justice – In compliance with Executive Order 12898, the Phoenix Field Office Identified no minority or low-income populations that could be disproportionately affected by the proposed action. The BLM determined that there are no significant number of minorities or low income populations identified living in the affected area.

Invasive, Nonnative Weeds – The Bureau policy regarding management of invasive, nonnative weeds as found in "Partners Against Weeds (PAW) Action Plan, January 1996", states that "an analysis of the potential for weed spread must be examined and established as an environmental consequence of proposed actions. Measures and stipulations to minimize the spread of weeds must be provided. This contract includes a standard stipulation to address invasive weeds.

4. Do the methodology and analytical approach used in the existing NEPA document(s) continue to be appropriate for the current proposed action?

Documentation of answer and explanation:

Yes. Proposal is the same as previously reviewed. All lands and resources affected under the new contract were included and addressed under EA AZ-020-99-063. The new contract is a continuation of current existing activities.

5. Are the direct and indirect impacts of the current proposed action substantially unchanged from those identified in the existing NEPA document(s)? Does the existing NEPA document sufficiently analyze site-specific impacts related to the current proposed action?

Documentation of answer and explanation:			
The direct and indirect impacts of the current proposal are substantially unchanged. Proposed			
actions are a continuation of those previously covered in Environmental Assessment			
AZ-020-99-063. No new areas are involved as all affected lands were covered by the existing			
EA.			
impacts that would result f	ut additional analysis or inform rom implementation of the cu om those analyzed in the exist	irrent proposed action are	
Documentation of answer a	and explanation:		
Yes. The cumulative impacts of the current proposed action is unchanged because actions will continue to be similar as that previously covered in Environmental Assessment AZ-020-99-063.			
document(s) adequately for	ent and interagency review as	S	
Documentation of answer a	and explanation:		
N/A. Previous NEPA document did not require public involvement or interagency review.			
E. Interdisciplinary Analyst preparation of this worksheet	•	ers conducting or participating in the	
<u>Name</u>	<u>Title</u>	Resource Represented	
David Eddy	Geologist	Minerals	
analyzed, and approved in remitigation measures or identif	ify an attachment that includes	heasures that were identified, A document(s). List the specific those specific mitigation measures. e incorporated and implemented.	

© Based on the review documented above, I conclude that this proposal conforms to the applicable land use plan and that the existing NEPA documentation fully covers the proposed action and constitutes BLM's compliance with the requirements of NEPA. Note: If one or more of the criteria are not met, a conclusion of conformance and/or NEPA adequacy cannot be made and this box cannot be checked Signature of the Responsible Official Date DECISION. I have reviewed this plan conformance and NEPA compliance record and have determined that the proposed project is either (a) in conformance with or (b) clearly consistent with terms, conditions, and decisions of the approved land use plan and that no further environmental analysis is required. It is my decision to implement the project, as described, with the mitigation measures identified below. Mitigation Measures/Other Remarks: NONE

Authorized Official: _____ Date: _____

Special Stipulations, Contract AZA-33045

- 1. Mining at the subject mine site shall be in conformance with Schuck Development Corporation's plan of operations from 1999 as amended or any subsequent plan approved by the Arizona State Lands Department and/or the Bureau of Land Management and in accordance with the stipulations herein after set forth. Schuck Development Corporation (the purchaser) will obtain and keep current and in good standing all permits required by the various City, County, State, and Federal agencies and will abide by stipulations as set forth in said permits. Purchaser will comply with all applicable Federal, State, County, and City pollution standards and permits.
- 2. The purchaser shall take fire precaution and conservation measures and shall dispose of slash or other debris resulting from operations hereunder in accordance with written instructions from the Authorized Officer.
- 3. BLM's authorization does not imply that Federal approval has been granted to the purchaser or their customers the right to transport trucks and rock products across any City, County, State, Federal, or private property or roads. Purchaser or their customers shall be held liable for any damages to such property.
- 4. BLM's approval of the purchaser's proposed Plan and authorization of a sales contract shall not be construed to effect a preemption of Arizona State laws and regulations or to imply that BLM has granted any approvals normally under the purview or regulatory authority of City, County, State, or other Federal agencies.
- 5. Any cultural and/or paleontological resource (prehistoric or historic site or object) discovered by the purchaser, or any person working on his behalf, on the subject lands shall be reported immediately to the Bureau of Land Management's authorized officer. It is unlawful to disturb, deface, or remove these cultural and paleontological resources unless authorized by the Bureau of Land Management under a cultural resources use permit. The holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate actions to prevent the loss of significant cultural or scientific values.
- 6. Access to the material site area shall be provided to BLM in order to conduct routine inspections of the extraction and removal of minerals, for the review of production records and sales data, or for the purpose of inspection or inventory of other resource values. Inspections may be unscheduled and will generally be conducted during normal working hours. Such inspections are not normally expected to stop or impede normal mining and processing functions by the company.
- 7. The monthly production and royalty is due BLM at this office as outlined in Sec. 3(b) of the contract and shall be reported as follows:
- A list shall be provided to BLM showing all sales of materials mined and transported. Listing shall include the date, the customer's\ buyer's name, the invoice number, product description and product weight in tons. A total weight shall be indicated for the month reported.
- If no sales occur during a particular month that should also be indicated by submitting a statement that there were no sales across the scales that month.

- 8. The purchaser shall defend, and hold harmless the United States and/or its agencies and representatives against and from any and all demands, claims, and liabilities of every nature whatsoever, including, but not necessarily limited to, damage to property and injuries or death of persons arising from any activity connected with the purchaser's use or occupancy of the lands described in this contract, or with the activity authorized under this contract.
- 9. The area will be reclaimed in accordance with the provisions of the permit granted by the Arizona State Lands Department and reclamation guidelines as found in the Metropolitan Phoenix Mineral Materials Program Guidelines, 1995 and H-3041-1, Solid Mineral Reclamation Handbook.
- 10. Solid waste will be disposed of in accordance with local laws. The applicant shall promptly remove and dispose of all waste caused by its activities as directed by the authorized officer. The term waste as used herein means all discarded matter, but not limited to human waste, trash, garbage, refuse, petroleum products, ashes and equipment. Wastes shall be disposed of in a sanitary landfill unless otherwise approved by the authorized officer. No burial of wastes on site is allowed. The area shall be maintained at all times in a condition that is not hazardous to humans or livestock.
- 11. Prior to removal of protected plants, the purchaser must have prior approval and the necessary authorizations issued by the State of Arizona.
- The purchaser must notify the Arizona Department of Agriculture and Horticulture 30 days before the beginning surface disturbance for possible salvage of Arizona protected plants.
- 12. If noxious weeds or invasive plants are detected during an inspection, the purchaser shall be required to implement weed control, prevention, and treatment factors to remove the seed source and limit seed transport into the project site. Suitable weed treatment and prevention techniques will be established by the BLM.
- 13. The purchaser shall implement plans and procedures to reduce the potential effects of spills or accidents which might include site security and safety measures, fire protection procedures, emergency response and notification procedures, best management practices for materials, transportation, handling and storage, contingency planning for accidental discharges and spill prevention control countermeasure planning. In the event of an accidental discharge or spill, the on-site emergency coordinator will direct the immediate cleanup. A list of emergency phone numbers will be on-site and readily accessible. Good housekeeping rules will be followed to keep chemicals and waste material from entering any drainage areas. This may include providing sediment ponds, implementing proper disposal of oil and grease and use of lined pits for chemical storage.

Care will be taken to ensure that no oil, grease, used filters or antifreeze can contaminate the soil. All used items will be properly stored and disposed of.

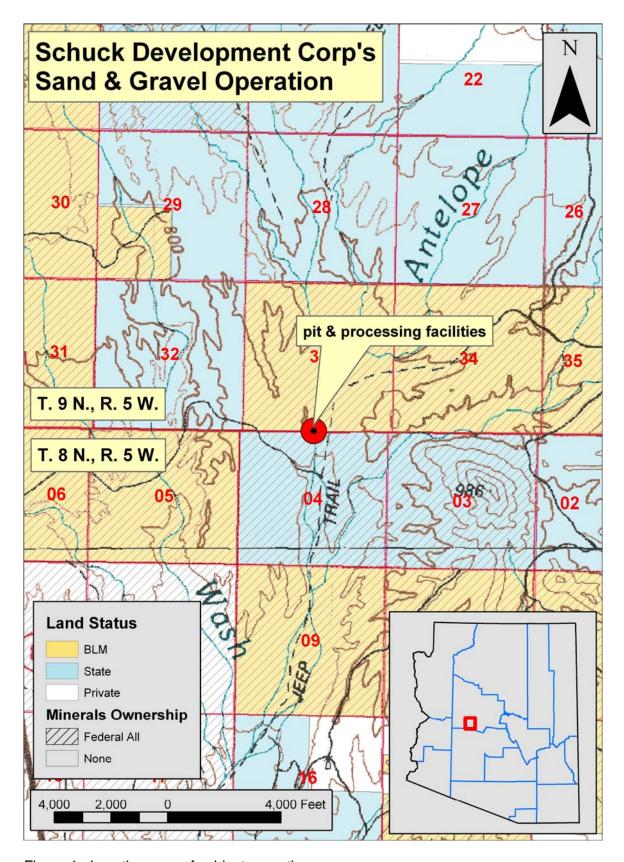


Figure 1. Location map of subject operation.